United States Patent and Trademark Office



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NOTICE OF ALLOWANCE AND FEE(S) DUE

30024

7590

10/28/2004

NIXON & VANDERHYE P.C./G.E. 1100 N. GLEBE RD. SUITE 800 ARLINGTON, VA 22201 EXAMINER

KERSHTEYN, IGOR

ART UNIT

PAPER NUMBER

3745

DATE MAILED: 10/28/2004

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIR		CONFIRMATION NO.
	10/620.365	07/17/2003	Daniel David Snook	839-1465	8928

TITLE OF INVENTION: TURBINE BUCKET TIP SHROUD EDGE PROFILE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further corindicated unless corrected by maintenance fee notification	below or directed otherwise	mitting the ISSUE I atent, advance orders in Block 1, by (a) sp	FEE and PUBLIC s and notification pecifying a new co	ATION FEE (if requ of maintenance fees v orrespondence address	ired). Blocks 1 through 5 si vill be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate of	mailing can only be used for	or domestic mailings of the	
				Fee(s) Transmittal. The papers. Each additional	is certificate cannot be used a al paper, such as an assignme	for any other accompanying	
30024 75	590 10/28/2004			have its own certificate	e of mailing or transmission.		
NIXON & VANI	DERHYE P.C./G.E.		•		rtificate of Mailing or Trans		
1100 N. GLEBE R	D.			I hereby certify that the States Postal Service y	nis Fee(s) Transmittal is being with sufficient postage for fir	g deposited with the United	
SUITE 800				addressed to the Mai	with sufficient postage for fir il Stop ISSUE FEE address TO (703) 746-4000, on the c	above, or being facsimile	
ARLINGTON, VA	. 22201	•		transmitted to the OSP	10 (703) 740-4000, on the C		
						(Depositor's name)	
	•					(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,365	07/17/2003	1	Daniel David Snoo	k	839-1465	8928	
TITLE OF INVENTION: T	URBINE BUCKET TIP SHR	OUD EDGE PROFII	LE				
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CFR 1.363).		, ((1) the names of t	p to 3 registered pater	nt attorneys 1		
Address form PTO/SB/12	lence address (or Change of C 22) attached.		or agents OR, alter	•			
☐ "Fee Address" indicat	ion (or "Fee Address" Indicat	tion form	registered attorney	single firm (having as a or agent) and the nam	nes of up to	`.,	
PTO/SB/47; Rev 03-02 o Number is required.	or more recent) attached. Use	of a Customer	2 registered patent listed, no name wi	attorneys or agents. If il be printed.	no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	E PRINTED ON THE	PATENT (print o	or type)			
PLEASE NOTE: Unless		low, no assignee data	will appear on t	he patent. If an assign	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNI	EE	(B) R:	ESIDENCE: (CIT	Y and STATE OR CO	UNTRY)		
(11) 1111112 01 110010111		(5) 10	ESIDENCE. (CII	T MIND TAIL OR CO	ONTRI)		
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Please check the appropriate	assignee category or categor	ies (will not be printe	d on the patent):	☐ Individual ☐ C	orporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	4b. Pa	yment of Fee(s):		*		
☐ Issue Fee				nount of the fee(s) is en			
Publication Fee (No s:	mall entity discount permitted	d) 🗀	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies		De	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above)		positivodini		(cholose an exta e	opy of ans form).	
	MALL ENTITY status. See 3				LL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu- ublication Fee (if required) words of the United States Pater	e Fee and Publication ill not be accepted fro nt and Trademark Off	Fee (if any) or to om anyone other the ice.	re-apply any previousl an the applicant; a reg	y paid issue fee to the applications or the property of agent; or the state of the paid is	ation identified above. the assignee or other party in	
Authorized Signature	,			Date	·		
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an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, should be 22313-1450. DO NOT S	1. The infinition is 122 and 37 CFR 1.14 D. Time will vary depould be sent to the Chen FEES OR CONTROL OF THE PROPERTY OF T	I. This collection is collection is collection in the inief Information Of MPLETED FORM	ndividual case. Any confliction of the second of the secon	minutes to complete, includir omments on the amount of tis Trademark Office, U.S. Dep S. SEND TO: Commissioner	and your USP 10 to process) and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	
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10/620,365 07/17/2003		07/17/2003	Daniel David Snook	839-1465	8928
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NIXON & VANDERHYE P.C./G.E. 1100 N. GLEBE RD.		KERSHTE	KERSHTEYN, IGOR		
SUITE 800	S KD.			ART UNIT	PAPER NUMBER
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				DATE MAILED: 10/28/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 41 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 41 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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30024 7590 10/28/2004			EXAM	EXAMINER	
NIXON & VANDERHYE P.C./G.E. 1100 N. GLEBE RD.			KERSHTEYN, IGOR		
SUITE 800	D.		ART UNIT	PAPER NUMBER	
ARLINGTON, VA	A 22201		3745	- 1,	

DATE MAILED: 10/28/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.